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Notice of Allowability	Application No.	Applicant(s)	
	10/033,732	CHEN ET AL.	
	Examiner	Art Unit	_ _
	David B. Thomas	3723	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS Is herewith (or previously mailed), a Notice of Allowance (PTOL-88 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.37	S (OR REMAINS) CLOSED ir 5) or other appropriate commu RIGHTS. This application is s 13 and MPEP 1308.	this application. If not included inication will be mailed in due course.	THIS initiative
2. 🛛 The allowed claim(s) is/are <u>29,31-40,42,44,45 and 47-99</u>	ļ.		
3. X The drawings filed on 27 December 2001 and 25 August	2003 are accepted by the Ex	aminer.	
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be substinated in the proper No.	ve been received. ve been received in Application of the communication to file IMENT of this application. mitted. Note the attached EXA ves reason(s) why the oath or just be submitted. rson's Patent Drawing Review r's Amendment / Comment or 1.84(c)) should be written on the the header according to 37 CF posit of BIOLOGICAL MATE	n No If in this national stage application from a reply complying with the requirement of the stage application from a reply complying with the requirement of the complying with the requirement of the complete complying with the requirement of the complete complet	nts OF
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date herewith 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material) 6. ☐ Interview St Paper No./ /08), 7. ☐ Examiner's	formal Patent Application (PTO-152) Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance David B. Thomas Primary Examiner Art Unit: 3723	

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NOTICE OF ALLOWANCE

Allowable Subject Matter

- 1. Claims 29, 31-40, 42, 44, 45, and 47-99 are allowed.
- The following is an examiner's statement of reasons for allowance: An updated 2. search in response to the Request for Continued Examination filed May 19, 2005 has revealed two references to Emesh et al. (6,736,952 and 6,572,755, respectively). Upon consideration of the disclosure and teachings of Emesh et al, it is the examiner's opinion that Emesh et al. fail to provide one or more pockets formed in the polishing surface (claim 29, 90), as Emesh at al. require holes in the polishing surface such that the conductive contact elements may project from the polishing platen into, or through, the polishing pad. Emesh et al. also fail to provide a polishing article comprising a body having at least a partially conductive surface adapted to polish the substrate (claims 42, 53, and 59) as the polishing pad of Emesh et al., as disclosed, is formed of insulating material, therefore, it could not be at least partially conductive. Regarding claim 82, Emesh et al. is silent with respect to the shape of the contact surface of the conductive element, e.g. the contact surface is rounded, cylindrical, spherical, or comprised of fibers, loops, fingers, strands, or combinations thereof. Regarding claims 64 and 77, Emesh et al. fail to provide a biasing member disposed between the conductive element and the body. Emesh et al. also fail to provide a basin, a permeable disc disposed in the basin, a partially conductive polishing surface (claim 59) or a basin, a permeable disc, and a polishing article having an electrode and at least one conductive element, and a counter electrode (claim 99). Therefore, in consideration of Emesh et al. and the

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prior art of record, taken as a whole, alone, or in part, it is the examiner's opinion that the present application is in condition for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David B. Thomas whose telephone number is (571) 272-4497. The examiner can normally be reached on 7-4 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail can be reached on (571) 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> air. David B. Thomas Primary Examiner

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